CLAIM AMENDMENTS

Claims 1 through 8, 17 and 18 (canceled)

- 9. (Previously Presented) A process for the synthesis of
- 3,5-diamino-6-(2,3-dichlorophenyl)-1,2,4-triazine of formula (I)

- which comprises the steps of:
- (a) transforming 2,3-dichlorobenzoyl cyanide of formula
- 6 (II)

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- with 1-2 mol equivalent of an aminoguanidine salt in 3-6 mol
- equivalent of methanesulfonic acid to obtain an adduct of the
- 10 Formula (IV)

12 and,

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- (b) then transforming the obtained adduct of formula (IV)
 without isolation with magnesium oxide, to obtain the compound of
 the Formula (I).
- 1 10. (Previously Presented) The process defined in claim
 2 9 further comprising the step of recrystallizing the obtained
 3 compound of the Formula (I) using an organic solvent.
- 1 11. (Previously Presented) The process defined in claim
 2 9, wherein according to step (a) the aminoguanidine salt is the
 3 dimesylate salt of the formula (III)

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12. (Previously Presented) The process defined in claim
11, wherein according to step (a) 1.3 mol equivalent of

- aminoguanidine dimesylate of formula (III) are used per equivalent of the compound of the Formula (II).
- 13. (Previously Presented) The process defined in claim
 2 9, wherein according to step (a) 4.2 mol equivalent of
 3 methanesulfonic acid are employed per equivalent of the compound of
 4 the Formula (II).
- 1 14. (Previously Presented) The process defined in claim 9, wherein according to step (b) the cyclization is carried out in the presence of 2-4 mol equivalent of magnesium oxide.
- 15. (Previously Presented) The process according to claim 14, wherein the cyclization is carried out by using 3.75 mol equivalent of magnesium oxide.
 - 16. (Previously Presented) The process according to claim 10, wherein acetone is the organic solvent used for the recrystallization.